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To: MAIL STOP RCE

From: Leslie Mullican for Michael J.

Attorney Docket: 112.P14202

IN THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application. Where claims have been amended and/or canceled, such amendments and/or cancellations are done without prejudice and/or waiver and/or disclaimer, and Assignee reserves the right to claim this subject matter in a continuing application:

1. (Currently Amended) An apparatus, comprising:

a micro-adjust mechanism to adjust an optical path of an optical scanner, comprising:

a carrier chassis disposed on an outer casing of said optical scanner, wherein the carrier chassis comprises a document platform and a through-hole;

an engaging element formed on the outer casing; and

an adjusting element disposed at least partially through the through-hole and engaging with the engaging element, wherein the adjusting element is adapted to adjust a position of the carrier chassis with respect to an optical lens of said optical scanner.

- 2. (Previously Presented) The apparatus of claim 1, wherein the carrier chassis further includes a first side and a second side, wherein the first side is hinged to the outer casing.
- 3. (Previously Presented) The apparatus of claim 1, wherein the engaging element is formed to be integrated with the outer casing.
- 4. (Previously Presented) The apparatus of claim 1, and further comprising an elastic element coupled to the carrier chassis and adapted to push against the outer casing.
- 5. (Previously Presented) The apparatus of claim 1, wherein the adjusting element comprises a screw.

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6. (Previously Presented) The apparatus of claim 1, wherein the elastic element comprises a spring.

- 7. (Previously Presented) The apparatus of claim 1, wherein the engaging element comprises a threaded hole.
- 8. (Previously Presented) The apparatus of claim 1, wherein the adjusting element comprises a bolt.
- (Previously Presented) The apparatus of claim 1, wherein the document platform is substantially formed from transparent material.
- 10. (Currently Amended) An apparatus, comprising:

one or more optical elements to transmit scanned objects in an optical path, said one or more optical elements being disposed within an outer casing;

a carrier chassis coupled to the outer casing, wherein the carrier chassis comprises a document platform; and

an adjusting element disposed on the carrier chassis and adapted to adjust a position of the carrier chassis with respect to said outer casing to change said optical path.

- 11. (Previously Presented) The apparatus of claim 10, further comprising a through-hole formed on the carrier chassis adapted to receive said adjusting element.
- 12. (Previously Presented) The apparatus of claim 10, further comprising an engaging element formed on the outer casing adapted to engage said adjusting element.

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- 13. (Previously Presented) The apparatus of claim 10, wherein the carrier chassis comprises a first side and a second side, wherein at least one of the first and second sides is hinged to the outer casing.
- 14. (Previously Presented) The apparatus of claim 10, further comprising an elastic element coupled to the carrier chassis, wherein the elastic element is adapted to push against the outer casing.
- 15. (Previously Presented) The apparatus of claim 14, wherein the elastic element comprises a spring.
- 16. (Previously Presented) The apparatus of claim 12, wherein the adjusting element comprises a screw.
- 17. (Previously Presented) The apparatus of claim 16, wherein the engaging element comprises a threaded hole adapted to receive at least a portion of the screw.
- 18. (Previously Presented) The apparatus of claim 10, wherein the document platform is formed substantially from transparent material.
- 19. (New) A system, comprising:

an optical device casing having a latching structure formed thereon;

a light source disposed in the casing;

an optical lens disposed in the casing;

a document platform coupled to the optical device casing and having a through-hole formed thereon; and

an adjusting element disposed at least partially through the through-hole and engaging with the latching structure, to adjust a position of the document platform with respect to the optical device casing.

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- 20. (New) The system of claim 19, wherein the document platform further includes a first side and a second side, wherein the first side is hinged to the casing.
- 21. (New) The system of claim 19, and further comprising an elastic element coupled to the casing and adapted to push against the document platform.
- 22. (New) The system of claim 21, wherein the latching structure and the elastic element comprise an integrated unit.
- 23. (New) The system of claim 19, wherein the adjusting element comprises a screw.
- 24. (New) The system of claim 21, wherein the elastic element comprises a spring.
- 25. (New) The system of claim 19, wherein the latching structure comprises a threaded hole.
- 26. (New) The system of claim 19, wherein the optical device casing comprises a scanner casing.